

Publications of the
DEPARTMENT OF COMMERCE
BUREAU OF STANDARDS

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Letter
Circular
LC 146

WASHINGTON, D.C.

(Revised to June 19, 1925).

PUBLICATIONS RELATING TO SAND-LIME BRICK

- Results of Testing Sand-Lime Brick, by W. E. Emley, Proc. Sand-Lime Brick Assoc., 1912, p. 41, (4).
- Analytical Study of Brick Specifications, by W. E. Emley, Proc. Sand-Lime Brick Assoc., 1913, p. 41, (4).
- Calcium Silicate, by W. E. Emley, A. A. Klein and E. M. Sanborn, Proc. Sand-Lime Brick Assoc., 1914, p. 35, (4).
- Silicate Bond in Sand-Lime Brick, by W. E. Emley, A. A. Klein and E. M. Sanborn, Trans. Amer. Cer. Soc., 1915, p. 471, (4).
- Method for the Titration of Calcium Oxide or Hydroxide in the Presence of some Aluminates or Silicates, by W. E. Emley, Trans. Amer. Cer. Soc., 1915, p. 720, (4).
- Report of Work of Section during 1915, by W. E. Emley, Proc. Sand-Lime Brick Assoc., 1915, p. 27, (4).
- Manufacture and Properties of Sand-Lime Brick, by W. E. Emley, B. of S. Technologic Paper No. 85, (2) 106.
- Effect of Various Factors on the Properties of Sand-Lime Brick, by W. E. Emley and S. Freed, Proc. Sand-Lime Brick Assoc., 1917, p. 65, (4).
- Effect of Various Factors on the Properties of Sand-Lime Brick, by F. A. Kirkpatrick and F. W. Lapham. Proc. Sand-Lime Brick Assoc., 1918, p. 8, (4).
- Evidence of the Durability of Sand-Lime Brick, by F. A. Kirkpatrick and J. W. Palmer, Proc. Sand-Lime Brick Assoc., 1918, p. 43, (4).
- Effect of Size of Sand upon Strength and Absorption of Sand-Lime Brick, by F. A. Kirkpatrick and F. W. Lapham, Proc. Sand-Lime Brick Assoc., 1919, p. 11, (4).
- Effect of the Duration of Hardening on the Properties of Sand-Lime Brick, by W. E. Emley and W. M. Cleare, Proc. Sand-Lime Brick Assoc., 1920, p. 17, (4).
- How Brick Piers Fail, by W. E. Emley and W. M. Cleare, Proc. Sand-Lime Brick Assoc., 1920, p. 57, (4).
- Durability of Sand-Lime Brick, by W. M. Cleare, Proc. Sand-Lime Brick Assoc., 1920, p. 37, (4).
- Sand-Lime Brick: Definitions and Specifications, B. of S. Circular No. 109, (2), 56.
- Effect of Grading of Sand upon Absorption and Transverse Strength of Sand-Lime Brick, by W. E. Emley and H. V. Johnson, Proc. Sand-Lime Brick Assoc., 1921, p. 34, (4); Rock Products, Jan. 28, 1922, (4).
- Sand-Lime Brick, by W. E. Emley, Proc. Building Officials Conference, 1923, p. 122, (4).

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Effect of Grading of Sand upon the Properties of Sand-Lime Brick, by H. V. Johnson, Proc. Sand-Lime Brick Assoc., 1924, p. 28, (4); Rock Products, March 22, 1924, (4).
Effect of Pressure and Steaming on the Compressive Strength of Cement-Lime Mortars, by H. V. Johnson, Proc. Sand-Lime Brick Assoc., 1924, p. 52, (4).
United States Government Master Specification for Sand-Lime Brick, in preparation.

- (1) Available for distribution upon request by Bureau of Standards.
- (2) For sale by Superintendent of Documents, Government Printing Office, Washington, D.C., at prices given.
- (3) Supply exhausted. May be consulted in certain libraries listed in January, 1924, Supplement to Bureau of Standards Circular No. 24.
- (4) May be obtained from office of society or association by which published or publishers of journal in which article appeared.

